

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	620	(roof\$4 and (membrane\$1 or layer\$1) and (fastener\$1 or screw\$1) and weld and (adhesive or glue))".clm"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 19:17
L2	460	(roof\$4 and (membrane\$1 or layer\$1) and (fastener\$1 or screw\$1) and weld and (adhesive or glue) and plate\$1)".clm"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 19:17
L3	67	(roof\$4 and (membrane\$1 or layer\$1) and (fastener\$1 or screw\$1) and weld and (adhesive or glue) and plate\$1 and peel\$4)".clm"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 19:17
S1	330	52/746.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 17:39
S5	333	52/409.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 15:34
S6	733	52/410.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 17:23
S7	212	52/411.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 17:23
S8	68	52/412.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 17:24
S10	6	("4671036"   "4718211"   "5775052").PN. OR ("6238502").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 17:33
S11	217	("52"/\$.ccls. or "156"/\$.ccls) and roof and (overlap\$3 or lap\$3) and seam and adhesive and fastener	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 18:08
S12	36	("52"/\$.ccls. or "156"/\$.ccls) and roof and (overlap\$3 or lap\$3) and seam and adhesive and fastener and (weld or factory adj weld)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 18:09
S13	38	("3505770"   "3765140"   "4074492"   "4162597"   "4282050"   "4389826"   "4437283"   "4441295"   "4452023"   "4462194"   "4493175"   "4554773"   "4712348").PN. OR ("4860514").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 18:22

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S14	15	("1163034"   "2176344"   "2256313"   "4671036"   "4718211"   "4726164"   "4860514"   "5197252"   "5930969"   "6205730"   "6250034").PN. OR ("6427412").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 18:37
S15	24	("1237270"   "4546589").PN. OR ("4671036").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 18:52
S16	42	("0322153"   "0332570"   "0835889"   "0855757"   "1044773"   "1908313"   "1994643"   "2003503"   "2031993"   "2106396"   "2125694"   "2153887"   "2247945"   "2271728"   "2376907"   "3292334"   "3914916"   "3937640"   "4087309"   "4239581"   "4259142"   "4289552").PN. OR ("4546589").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 18:48
S17	5	"156"/\$.ccls. and roof and peel\$4 adj3 back same adhesive adj3 layer	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 18:56
S18	0	"52"/\$.ccls. and roof and (peel\$4 adj3 back) same (adhesive adj3 layer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 18:56
S19	52	156/71.ccls. and roof and (adhesive adj layer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 19:06
S20	6	roof and ((peel\$3 or roll\$3) adj back) same (adhesive adj layer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 19:16
S21	18	("0508157"   "0606687"   "1302275"   "1924644"   "3082459"   "3910738"   "4128909"   "4548016"   "4958400"   "5242362"   "5393289"   "5846176"   "6135934").PN. OR ("6875162").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 19:11
S22	32004	(apply or applying or applied or application) same (adhesive adj layer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 19:17
S23	1016	roof and (apply or applying or applied or application) same (adhesive adj layer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 19:18
S24	352	("52"/\$.ccls. or "156"/\$.ccls.) and roof and (apply or applying or applied or application) same (adhesive adj layer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 19:19

## EAST Search History

S25	20	("4162597"   "4389826"   "4437283"   "4467581"   "4651490"   "4688361"   "4712348"   "4747241"   "4751802"   "4793116"   "4852323"   "4885887"   "4977720"   "4996812"   "5177922"   "5204148"   "5456785").PN. OR ("5800891").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 19:37
S26	1	"6875162"	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 14:26
S27	18	("0508157"   "0606687"   "1302275"   "1924644"   "3082459"   "3910738"   "4128909"   "4548016"   "4958400"   "5242362"   "5393289"   "5846176"   "6135934").PN. OR ("6875162").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 14:27
S28	310	52/746.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 14:30
S29	319	52/745.21.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 16:03
S30	1434	156/71.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 15:36
S31	280	S30 and roof	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 15:37
S32	16	("3094447"   "3646715"   "3694306"   "3763605"   "4190989"   "4509999"   "4707961").PN. OR ("5165210").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 15:50
S33	38	("3362119"   "3466827"   "3483664"   "3763614"   "3971184"   "4063395"   "4071993"   "4441295"   "4450663"   "4601151").PN. OR ("4707961").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 15:53
S34	74	S29 and roof	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 16:04
S35	1006	52/408.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 16:16
S36	38	"4834828"	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 16:16

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S37	37	("2115368"   "2624886"   "3346441"   "4282050"   "4410575"   "4445306"   "4718211"   "4726164"   "4767658"   "4787188"   "4787775"   "4860514"   "4892768"   "4945699"   "4977720"   "5006385"   "5018329"   "5035028"   "Re32710").PN. OR ("6004645").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 16:19
S38	11	("4737213"   "4747241"   "4787188"   "5049018"   "5110398"   "5163798"   "5572843"   "5800891"   "6004645"   "6338232"   "6640511").PN. OR ("6764260").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 16:22
S39	11	("4282050"   "4543763"   "4641471"   "4747241"   "4945699"   "4987714"   "5035028"   "5069589"   "5082412"   "5204148"   "6004645").PN. OR ("6233889").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 16:31
S40	4	"394191".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 18:02
S41	1	"6689449"	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 18:02
S42	36	("3137972"   "3873404"   "4137352"   "4278719"   "4493175"   "4560596"   "4787188"   "4834828"   "4855172"   "4860514"   "4945699"   "5023395"   "5035028"   "5065553"   "5094041"   "5161342"   "5165210"   "5168684"   "5171116"   "5204148"   "5309685"   "5311716"   "5319908"   "5469671"   "5562380"   "5711116"   "5797232"   "5800891"   "5803693"   "6004645"   "6055786"   "6187122"   "6250034"   "6427412"   "6442904").PN. OR ("6689449").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 18:02
S43	34	("3268495"   "4039706"   "4248926"   "4461875").PN. OR ("4855172").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/03 18:15
S44	1	"20050066621"	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/04 19:02
S45	3	"674751".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 16:13

## EAST Search History

S46	375	52/782.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 16:14
S47	445	"52"/\$.ccls. and (roof adj membrane)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 16:16
S48	61	"52"/\$.ccls. and (roof adj membrane) and weld	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 16:19
S49	35	"52"/\$.ccls. and (roof adj membrane) and weld and (adhesive or glue)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 16:20
S50	112	"52"/\$.ccls. and (roof adj membrane) and weld\$4 and (adhesive\$1 or glue\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 16:24
S51	2	"492"/\$.ccls. and (roof adj membrane) and weld\$4 and (adhesive\$1 or glue\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 16:24
S52	28	"428"/\$.ccls. and (roof adj membrane) and weld\$4 and (adhesive\$1 or glue\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 16:25
S53	4	"411"/\$.ccls. and (roof adj membrane) and weld\$4 and (adhesive\$1 or glue\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 16:26
S54	176	(roof adj membrane) and weld\$4 and (adhesive\$1 or glue\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 16:37
S55	214	(adhesive\$1 or glue\$1) near (over and (screw\$1 or fastener\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 16:38
S56	13	((adhesive\$1 or glue\$1) near (over and (screw\$1 or fastener\$1)) same roof)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 16:39
S57	26	("0259228"   "2599359"   "3270473"   "4161854"   "4162597"   "4712348").PN. OR ("4885887"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 16:40
S58	1	("259228").URPN.	USPAT	OR	ON	2006/09/20 16:45
S59	12	("4282050"   "4543763"   "4641471"   "4747241"   "4945699"   "4987714"   "5035028"   "5069589"   "5082412"   "5204148"   "6004645").PN. OR ("6233889"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 16:46
S60	537	156/91.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 15:34

## EAST Search History

S61	516	156/92.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 16:02
S62	5	156/91.ccls. and (adhesive or glue) same (membrane or layer) and roof	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 15:36
S63	116	156/91.ccls. and (adhesive or glue) same (membrane or layer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 15:36
S64	476	S61 not S60	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 19:15